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Relevance scale ☐ ☐ ☐ ☐ ☐**1** [Cone Trees: animated 3D visualizations of hierarchical information](#)

George G. Robertson, Jock D. Mackinlay, Stuart K. Card

March 1991 **Proceedings of the SIGCHI conference on Human factors in computing systems: Reaching through technology**Full text available: [pdf\(876.31 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**2** [TreeViz: treemap visualization of hierarchically structured information](#)

Brian Johnson

June 1992 **Proceedings of the SIGCHI conference on Human factors in computing systems**Full text available: [pdf\(244.40 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**3** [Hierarchical flip zooming: enabling parallel exploration of hierarchical visualizations](#)

Staffan Björk

May 2000 **Proceedings of the working conference on Advanced visual interfaces**Full text available: [pdf\(1.25 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes hierarchical Flip Zooming, a focus+context visualization technique for hierarchical information sets. It allows for independent focus+context views at each node of the hierarchy and enables parallel exploration of different branches of the hierarchy. Visualization, navigation and interaction in the Flip Zooming technique is described as well as how the technique fits into existing models of information visualization. Examples of applications using the technique are give ...

Keywords: flip zooming, focus+context visualization, hierarchies, information visualization**4** [Information visualization using a new focus+context technique in combination with dynamic clustering of information space](#)

Matthias Kreuseler, Heidrun Schumann

November 1999 **Proceedings of the 1999 workshop on new paradigms in information visualization and manipulation in conjunction with the eighth ACM international conference on Information and knowledge management**

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